

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	("2731989") or ("2315458") or ("2740437") or ("2852049") or ("3994484") or ("4111088") or ("4434693") or ("4658687") or ("4791757")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/25 07:19
L2	9	("5472028") or ("5489155") or ("5524514") or ("5664888") or ("5797685") or ("5798929") or ("5829892") or ("5865080") or ("5933353")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/25 07:25
L3	11	("5938344") or ("5953232") or ("5964536") or ("6144895") or ("6263773") or ("6272437") or ("6379048") or ("6463352") or ("6470377") or ("6510361") or ("6520228")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/25 07:33
L4	5	("2852049") or ("5001955") or ("5460070") or ("5772192") or ("6631006")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/25 07:34
L5	0	("6631006").URPN.	USPAT	OR	ON	2005/04/25 08:18
L6	13	("3886372"   "4144449"   "4286880"   "4541722"   "4596172"   "4682894"   "4939379"   "5042341"   "5142158"   "5201258"   "5254859"   "5444635"   "5960104").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/25 08:18
L7	12	("3186453"   "3329181"   "3459246"   "3736968"   "3780777"   "3811353"   "3941019"   "4596172"   "5251142").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/25 08:20
L8	14	("3610299"   "4521006"   "4596172"   "4628459"   "4639653"   "4641557"   "4702134"   "4750105"   "4788481"   "4792889"   "4866630"   "4887219"   "4896273"   "4939635").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/25 08:22
L9	22	("4596172").URPN.	USPAT	OR	ON	2005/04/25 08:30
L10	13	("3886372"   "4144449"   "4286880"   "4541722"   "4596172"   "4682894"   "4939379"   "5042341"   "5142158"   "5201258"   "5254859"   "5444635"   "5960104").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/25 08:31
L11	11	("6272437").URPN.	USPAT	OR	ON	2005/04/25 08:36

L12	11	("20020074062"   "20020198764"   "4514680"   "5257101"   "5309486"   "5490218"   "5960104"   "6062280"   "6272437"   "6463402"   "6490498").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/25 08:42
L13	57	("3471702"   "3574470"   "3591291"   "3694658"   "3849793"   "3890509"   "3970128"   "3983403"   "4086496"   "4092068"   "4097159"   "4097160"   "4149089"   "4184175"   "4196648"   "4199261"   "4207472"   "4221974"   "4274288"   "4286880"   "4294149"   "4300836"   "4403294"   "4412746"   "4424530"   "4498778"   "4518259"   "4596172"   "4606645"   "4773029"   "4800287"   "4801207"   "4803371"   "4827142"   "4858156"   "4879752"   "4899356"   "4916629"   "4926350"   "4940850"   "4949299"   "4984172"   "4992949"   "5023805"   "5078496"   "5412220"   "5544256"   "5653039"   "5654643"   "5678007"   "5703960"   "5892808"   "5925108"   "5946995"   "5960104"   "6062280").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/25 08:52
L14	420	optim\$6 same (cut\$3 or segment\$) same (defect or imperfection or flaw or deficiency) same control\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2005/04/25 08:56
S1	9	(("2731989") or ("2315458") or ("2740437") or ("2852049") or ("3994484") or ("4111088") or ("4434693") or ("4658687") or ("4791757")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/25 07:15
S2	8	(("4805505") or ("4901992") or ("5251142") or ("5443554") or ("5444635") or ("5460070") or ("5524514") or ("6216574")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/20 13:50
S3	0	("0001or2").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/20 13:50

S4	0	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 13:51
S5	17	S1 or S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 13:51
S6	0	S5 and print\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 13:51
S7	9	(("2731989") or ("2315458") or ("2740437") or ("2852049") or ("3994484") or ("4111088") or ("4434693") or ("4658687") or ("4791757")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/21 06:59
S8	8	(("4805505") or ("4901992") or ("5251142") or ("5443554") or ("5444635") or ("5460070") or ("5524514") or ("6216574")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/21 06:59
S9	17	S7 or S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 07:01
S10	24	"491307"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 07:10
S11	0	"6886462".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 07:11
S12	0	("6886462").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/21 07:33

S13	1664	gaylord.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 07:34
S14	25	S13 and "307"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 07:35
S15	1	("0491307").PN.	US-PGPUB; USPAT	OR	OFF	2005/04/21 07:35
S16	7	("491307").URPN.	USPAT	OR	ON	2005/04/21 07:53
S17	3	"2577766"	US-PGPUB; USPAT	OR	ON	2005/04/21 07:53
S18	2	(("2577766") or ("3170736")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/21 07:56
S19	8	((("3566239") or ("3584284") or ("3814153") or ("3854889") or ("4221974") or ("4260001") or ("4358166") or ("4453838")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/21 07:57
S20	9	((("4472783") or ("4725961") or ("4874996") or ("4878524") or ("5054938") or ("5197172") or ("5251142") or ("5266878") or ("5365812")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/21 15:11
S21	2	((("5418729") or ("5444635")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/21 15:11